Department of Public Works Comments on 2021 Chiquita Canyon Landfill Annual Report June 9, 2022

Public Works have reviewed the Draft 2021 Annual Report dated March 2022, submitted in pursuant to the requirements of the Chiquita Canyon Landfill (CCL), Conditional Use Permit (CUP) Number 18, and Part XII of the Implementation and Monitoring Program (IMP), and we have the following comments:

Section 1 – Solid Waste and Beneficial Use Materials

Table 1 – Summary of Material Received During the 2021 Reporting Period

- For consistency with wastes reported to Department of Public Works' Solid Waste Integrated Management System (SWIMS), please revise the reported amounts per the following:
 - Change the "November 2021" under columns "Municipal Solid Waste" and "Total Material Received" to 170,140.57, and 223,184.53, respectively.
 - Change the "December 2021" under columns "Municipal Solid Waste" and "Total Material Received" to 169,848.80, and 196,980.45, respectively.
 - Change the "2021 Reporting Period Total" under columns "Municipal Solid Waste" and "Total Material Received" to 2,018,654.20, and 2,564,928.17, respectively.

Table 2 – Cumulative Totals of Waste Disposed

- Change the "Current Reporting Period" under columns "Total Material Received" and "Percent of Total Available Disposal Capacity Consumed" to 2,564,928.17, and 4.27, respectively.
- Change the "Total" under column "Total Material Received" to 10,502,282.85.

Section 3 – Weight to Volume Ratio

On the last paragraph of Page 3-1, the cited "2019 Annual Report" is not "the
most recent publicly available report," and is therefore, an incorrect citation for
this Section. Revise the citation to "2020 Annual Report."

• Table 4 – Landfill Density Comparison

- Revise the source from "LACPW 2020" to "Countywide Integrated Waste Management Plan – 2020 Annual Report."
- Revise the column name for "Disposal Rate" to "Average Disposal Rate."
- Revise the information on Table 4 to reflect the information provided in the 2020 Annual Report. Se below matrix for reference:

Average Disposal Rate	Landfill Density
Tons per Day	Tons per Cubic Yard
2,785	0.75
395	0.75
1,486	0.593
7,420	0.82
	Tons per Day 2,785 395 1,486

Section 4 – Beneficial Use Material Rates

Table 5 – Beneficial Use Materials Received at CCL During the Reporting Period

- According to information submitted to SWIMS by CCL, there were no reported "Rubble, Concrete, Asphalt, Road (Road Base and Erosion Control)" materials received at CCL from June to September 2021.
- Revise the amounts from June to September 2021 under column "Rubber, Concrete, Asphalt, Road (Road Base and Erosion Control)" to 0. Consequently, revise the "2021 Reporting Period" total under column "Rubber, Concrete, Asphalt, Road (Road Base and Erosion Control)" to 386.63.
- The amount shown under column "Contaminated Soil (Various Uses)" for May 2021 is inconsistent with the amount reported on SWIMS. Please revise to 18,189.32. Consequently, revise the "2021 Reporting Period" total under column "Contaminated Soil (Various Uses)" to 368,944.95.
- Revise the "2021 Reporting Period" total under column "Clean Soil (Various Uses)" to 57,028.70.

Section 6 – Complaint Summary

 Table 6 - Summary of Reports made to CCL Regarding Litter, Noise, Dust, and Odor Complaints

Revise the "Odor Complaints" column to include odor complaints or notifications of complaints received by SCAQMD, which it reported to CCL, including the disposition of such complaints, and any new or additional measures taken to address or avoid future complaints.

Section 14 – Landfill Gas Collection and Management

- The Introduction Section of the draft Greenhouse Gas Reduction Program Report, dated April 12, 2021, provided detailed information on the Landfill gas collection and control system and destruction efficiency. Since the submitted Annual Report did not include these information when it discussed the landfill gas collection efficiency, provide the reference to the Greenhouse Gas Reduction Program Report which was approved on April 28, 2021.
- Table 9 Landfill Gas Collection Efficiency

Verify how the collection efficiency of 104.4% reported in 2020 was obtained.

Appendix F, Table F1. CUP Compliance Status Summary Table

- Condition No. 52: Per 2020 Annual Compliance Report, it was discussed that a 2020 surface water quality reports was provided to LADRP for review on February 5, 2021. Provide information on LADRP's review of the submitted surface water quality reports.
- Condition No. 68: Revise the last sentence of the last paragraph under Compliance Status (on page 13 of 28) to state: "The selected consultant received requisite permits and approvals to install two air monitoring stations at the Fire Department Complex on May 10, 2022, and two air monitoring stations at the Val Verde and Hasley Canyon Parks on May 26, 2022. Preliminary construction preparation works have commenced for these four locations. The selected consultant is currently working with the LACPW to obtain requisite permit and approval for installation of the last remaining off-site monitoring station."
- Condition No. 77: Revise the last paragraph under Compliance Status for this condition to: "During the 2021 Reporting Period, CCL coordinated with LACPW regarding the required grading permit and plan clearances to construct the relocated entrance. CCL is still working with LACPW to obtain the necessary clearances."
- Condition No. 78: Delete the comment "Noted." Revise the last paragraph under Compliance Status for this condition to: "During the 2021 Reporting Period, CCL coordinated with LACPW regarding the required grading permit and plan clearances to construct the relocated entrance. CCL is still working with LACPW to obtain the necessary clearances."